

## Recombinant Human LYPD1 Protein, His tagged

Cat. No. LYPD1-001H Lot. No. (See product label)

### SPECIFICATION

|                         |   |
|-------------------------|---|
| <b>Product Overview</b> | Recombinant Human LYPD1 Protein (54-116 aa) with His tag was expressed in E. coli.  |
| <b>Species</b>          | Human   |
| <b>Source</b>           | E. coli   |
| <b>ProteinLength</b>    | 54-116 aa   |
| <b>Storage</b>          | Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles. |
| <b>Storage Buffer</b>   | Sterile PBS, pH7.0, 10% Glycerol, 8% Trehalose  |
| <b>AA Sequence</b>      | MCQKEVMEQSAGIMYRKSCASSAACLIASAGYQSFCSPGKLNVCISCCNTPLCNG<br>PRPKKRGSHHHHHHHH   |
| <b>Endotoxin</b>        | <1 EU/μg by LAL   |
| <b>Purity</b>           | > 90% by SDS-PAGE   |
| <b>Concentration</b>    | 1 mg/mL by BCA  |

### GENE INFORMATION

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|                        |  |
|------------------------|--|
| <b>Official Symbol</b> | LYPD1  |
| <b>Synonyms</b>        | LYPD1; LY6/PLAUR domain containing 1; LYPDC1; ly6/PLAUR domain-containing protein 1; MGC29643; putative HeLa tumor suppressor; PHTS; FLJ41033; |
| <b>Gene ID</b>         | 116372   |
| <b>mRNA Refseq</b>     | NM_001077427   |
| <b>Protein Refseq</b>  | NP_001070895   |
| <b>MIM</b>             | 610450   |
| <b>UniProt ID</b>      | Q8N2G4   |

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